WHAT IS CLAIMED IS:

- 1. A method for alleviating symptom resulting from inflammation, which comprises giving a person orally or parenterally an effective amount of an agent comprising human-type lactoferrin.
- 2. The method according to claim 1, wherein the symptom is at least one selected from the group consisting of
 - (1) accumulation of body fluid at an inflammatory cite;
 - (2) accumulation of albumin at an inflammatory cite:
 - (3) decrease of blood albumin concentration;
 - (4) increase of blood neutrophils; and
- (5) generation of tumor necrosis factor alpha (TNF α) in blood.
- 3. The method according to claim 1, wherein the effective amount is, in terms of lactoferrin, 0.1 to 20 mg/kg of body weight/day in intravenous injection.
- 4. The method according to claim 3, wherein the effective amount is, in terms of lactoferrin, 0.5 to 10 mg/kg of body weight/day.
- 5. The method according to claim 1, wherein the effective amount is, in terms of lactroferrin, 1 to 200 mg/kg of body weight/day in intraperitoneal administration.
- 6. The method according to claim 1, wherein the effective amount is, in terms of lactoferrin, 5 mg to 1000 mg/kg of body weight/day in oral administration.

- 7. The method according to claim 6, wherein the effective amount is, in terms of lactoferrin, 20 mg or 1000 mg/kg of body weight/day.
- 8. The method according to claim 1, wherein the agent is given in a form of medicine or food.